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## PATENT ABSTRACTS OF JAPAN

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states:(71) Applicant: **AKAI ELECTRIC CO L**(72) Inventor: **URINO YOSHITERU**

(74) Representative:

### (54) METHOD FOR DETECTING BLINDING OF FILTER

(57) Abstract:

**PURPOSE:** To detect simply the blinding of a filter.

**CONSTITUTION:** The pressure of tap water at both inlet and outlet sides of a cartridge 1 having a built-in filter is detected by pressure sensors 4, 5 through amplifiers 7, 8. The difference between the detected values is obtained with a microcomputer 6. When the difference reaches a specified value stored in the microcomputer 6, the display is actuated to inform the blinding of the filter.

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